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Form PTO-1449 Modified

Docket No.
PU-0034

Serial No.
10/056,917

Applicant
Chakrabarti, R. et al.

Filing Date
January 25, 2002

Group
1645

List of Patent and Publications
Cited by Applicant
(Use several sheets if necessary)

U.S. Department of Commerce
Patent and Trademark Office



#7

U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>SPE</i>	AJ	5,545,539	08/13/96	Miller	435	91.2
	AK	5,846,716	12/08/98	Miller	435	6
	AL	6,114,150	09/05/00	Weissman, et al.	435	91.2
	AM	6,261,773	07/17/01	Segawa, et al.	435	6
	AN	6,300,075 B1	10/09/01	Preston, et al.	435	6

FOREIGN PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Country	Translation YES NO	

EXAMINER *Prabha Chenduru*

DATE CONSIDERED *10/17/03*

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List of Patent and Publications Cited by Applicant (Use several sheets if necessary) U.S. Department of Commerce Patent and Trademark Office		Applicant Chakrabarti, R. et al.	
		Filing Date January 25, 2002	Group 1645
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
<i>SPC</i>	AA	Ausubel, et al., "The Polymerase Chain Reaction" <i>Current Protocols in Molecular Biology</i> , Chapter 15, John Wiley & Sons, Inc., 2001, 15.01-15.1.14	
	AB	Baskaran, N. et al., "Uniform amplification of a mixture of deoxyribonucleic acids with varying GC content", <i>Genome Methods</i> , 1996, 6, 633-638	
	AC	McDowell, D.G. et al., "Localised sequence regions possessing high melting temperatures prevent the amplification of a DNA mimic in competitive PCR", <i>Nucl. Acids Res.</i> , 1998, 26, 3340-3347	
*	AD	Newton & Graham, <i>PCR. Bios Scientific</i> , Oxford, 1994	
	AE	Roux, in: Dieffenbach & Dveksler, eds., "Optimization and Troubleshooting in PCR" <i>PCR Primer-A Laboratory Manual</i> . Cold Spring Harbor Laboratory Press, 1995, Cold Spring Harbor, NY, pp 53-61	
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	AG	Varadaraj K. et al., "Denaturants or cosolvents improve the specificity of PCR amplification of a G + C-rich DNA using genetically engineered DNA polymerases", <i>Gene</i> , 1994, 140, 1-5	
	AH	Weissensteiner T. et al., "Strategy for controlling preferential amplification and avoiding false negatives in PCR typing", <i>BioTechniques</i> , 1996, 21, 1102-1108	
	AI	Winship, P.R., "An improved method for directly sequencing PCR amplified material using dimethyl sulphoxide", <i>Nucl. Acids. Res.</i> , 1989, 17, 1266	
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* A copy of these references will not be forwarded to the U.S. Patent and Trademark Office since they are believed to be too voluminous and easily obtainable by the Examiner.

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		Applicant Raj Chakrabarti, et al.	
		Filing Date January 25, 2002	Group 1645
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
<i>SPC</i>	15	PCT International Search Report dated January 31, 2003 (PCT/US02/02068)	
<i>SPC</i>	16	Chakrabarti, R., et al., "The enhancement of PCR amplification by low molecular-weight sulfones," <i>Gene</i> , 2001 , 274, 293-298	
<i>SPC</i>	17	Chakrabarti, R., et al., "The enhancement of PCR amplification by low molecular weight amides," <i>Nucleic Acids Research</i> , XP-002226382, 2001 , 29(11), 2377-2381	
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